



UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/22/2005

McDonnell Boehnen Hulbert & Berghoff 32nd Floor 300 S. Wacker Drive Chicago, IL 60606 EXAMINER HOOSAIN, ALLAN

PAPER NUMBER

ART UNIT

DATE MAILED: 04/22/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/849.834	05/04/2001	Sundar Raman	01-298	2255

TITLE OF INVENTION: SYSTEM AND METHOD TO ALLOW SIMPLE IP MOBILE NODES TO OPERATE SEAMLESSLY IN A MOBILE IP NETWORK WITH TRUE ROAMING CAPABILITIES

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$0	\$1400	07/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

appropriate. All further cor	respondence including the I below or directed otherwise	Patent, advance or	ders and noti	fication of ma	iintenance fees v	vill be mailed to the curren	t correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for 04/22/2005	any change of address)		Fee(s paper	) Transmittal. Th s. Each additions	is certificate cannot be used	for domestic mailings of the for any other accompanying nent or formal drawing, must
McDonnell Boeh 32nd Floor 300 S. Wacker Driv Chicago, IL 60606		off	•	I here States addre transr	Cer by certify that the Postal Service versed to the Mai mitted to the USP	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE addres TO (703) 746-4000, on the	nsmission ng deposited with the United irst class mail in an envelope s above, or being facsimile date indicated below.
emeage, 12 occor							(Depositor's name)
							(Signature)
	•						(Date)
APPLICATION NO.	FILING DATE	Ī	FIRST NAME	D INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/849,834	05/04/2001		Sundar	Raman		01-298	2255
TITLE OF INVENTION: S TRUE ROAMING CAPAB		TO ALLOW SIMI	PLE IP MOE	BILE NODES	TO OPERATE	SEAMLESSLY IN A MOI	BILE IP NETWORK WITH
APPLN. TYPE	SMALL ENTITY	ISSUE FI	ΞE	PUBLICA	ATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400			\$0	\$1400	07/22/2005
EXAM	IINER	ART UN	ΙΤ	CLASS-S	SUBCLASS	]	
HOOSAIN	N, ALLAN	2645		455-	414000		
CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required.	e address or indication of "Fe lence address (or Change of 0 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the narror agents (2) the narregistered 2 registered listed, no r	mes of up to 3 OR, alternative me of a single attorney or ag ed patent attorn name will be p	firm (having as a ent) and the nam leys or agents. If rinted.	a member a 2enes of up to	
	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will app Ta substitute	ear on the pat for filing an as	•		document has been filed for
Plance abook the appropriate	assignee category or category	rios (will not be pri	ntad on the n	ostant) : 🗍 I	Individual D.C.	omoration or other private a	roup entity Government
la. The following fee(s) are			. Payment of	-	ildividual — C	orporation of other private g	Toup chitty — Government
☐ Issue Fee			A check	in the amount	of the fee(s) is en		
	mall entity discount permitte				Form PTO-2038		
Advance Order - # of	Copies		The Dire Deposit Acc	ector is hereby ount Number	authorized by c	harge the required fee(s), o (enclose an extra	r credit any overpayment, to copy of this form).
. Change in Entity Status	(from status indicated above						
	MALL ENTITY status. See :			, -		LL ENTITY status. See 37 (	
The Director of the USPTO NOTE: The Issue Fee and Ponterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if ar from anyone Office.	ny) or to re-app e other than the	oly any previousl e applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature				-	Date		
					Registration	No	
riekandria, virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. population form to the USPT for reducing this burden, st inia 22313-1450. DO NOT 1450.						nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/849,834	05/04/2001	Sundar Raman	01-298	2255		
759	90 04/22/2005		EXAM	INER		
McDonnell Boehr	nen Hulbert & Berghoff	HOOSAIN	HOOSAIN, ALLAN			
32nd Floor 300 S. Wacker Driv	re		ART UNIT	PAPER NUMBER		
Chicago, IL 60606						
				DATE MAILED: 04/22/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 549 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 549 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.